NSN 5961-00-498-5860

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View Online at https://aerobasegroup.com/nsn/5961-00-498-5860 **Inclosure Material:** Metal **Overall Length:** 0.420 inches **Terminal Length:** 0.562 inches **Overall Height:** 0.190 inches **Overall Width:** 0.270 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Internal Junction Configuration:** Npn **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 80.0 breakdown voltage, collector-to-base, emitter open and 70.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** Between 2.00 amperes source cutoff current and 4.00 amperes source cutoff current **Power Rating Per Characteristic:** 36.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 165.0 degrees celsius junction **Terminal Type And Quantity:** 3 pin **Specification Data:** 80131-release5736 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: A110a0

No